

Docket No.: 000687.0313

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chen DING et al.

Application No.: 10/750,552

Confirmation No.: 5538

Filed: January 2, 2004

Art Unit: 2192

For: TEMPORAL AFFINITY ANALYSIS USING

REUSE SIGNATURES

Examiner: J. D. Rutten

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated April 17, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 15 of this paper and include attached replacement and new sheets of drawings.

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Remarks/Arguments begin on page 16 of this paper.

An **Appendix** including amended drawing figures is attached following page 19 of this paper.